Technical Specification

General

Engine		Inkjet
LCD Display		1 line x 16 characters
Back-lit Function keys		For easy selection of Fax or Copy functions
Back-up for clock		Keeps time and date backed up for 1 hour
Memory Capacity		8MB standard
Automatic Document Feeder		Up to 20 sheets
Paper handling size		A4, LTR, LGL, EXE, A5, A6, Postcard, Envelope + additional sizes
Paper Capacity	Standard paper tray	Up to 100 sheets
	Output paper capacity	Up to 50 sheets
	ADF	Up to 20 sheets
Simultaneous Operation		(Print/Fax) (Print/Scan) (Print/Copy)

Colour Printer

Speed	Up to 20ppm mono & 15ppm colour
Resolution	Max.1200 x 6000dpi
Warm-up time	Zero warm-up time
Borderless Printing	Borderless printing is available for A4/LTR/A6/Photo Card/Index Card/Post Card
Colour Enhancement	Brother Image enhancement allows you to custom colour output
Variable drop size	3 sizes for variable dot print with minimum droplet size of 3pl for enhanced quality printing

Colour Fax

Modem	33.6kbps - Approx 3 seconds transmission
Data Compression	Mono: MH / MR / MMR Colour: JPEG
Automatic redial	Automatic redial if the recipient fax is busy
One-touch dials	10 locations
Speed dials	40 locations for pre-stored numbers
Group dials	Up to 6 groups
Fax / Tel switch	Automatic recognition of fax and telephone reception
Distinctive ring detection	Yes - UK & Denmark only
Super fine	Enables quality transmission and reception of very small print or line drawings
Grey scale	64 levels for monochrome, 256 levels for colour
Memory Transmission	Up to 170 pages (ITU-T Test Chart No 1)
Out of paper reception	Up to 170 pages (ITU-T Test Chart No 1)
Broadcasting locations	Send the same fax message to up to 100 locations
Batch transmission	Stores documents for the same location in the machines memory for transmission in a single call (B&W only)
Auto reduction	Automatically reduces a received fax to fit on to a single sheet of A4
Error correction mode	Where machines share the ECM feature, errors during transmission are corrected automatically ensuring received documents are error free

Fax forwarding		Sends a fax received in memory to another pre-programmed fax number (Mono only)
Remote access		Allows the user to remotely access their machine by using another touch tone phone
Fax retrieval		Allows the user to retrieve fax messages using another touch tone machine (Mono only)
PC Fax		Send faxes from your PC, broadcast to up to 50 locations (Mono only)
Dual Access		Scan a fax for transmission whilst receiving a fax

Colour Copier

Speed		Up to 17ppm mono & 11ppm colour
Resolution		Up to 600 x 1200dpi
Multi copy		Produces up to 99 copies of each original
Enlargement / reduction ratio		25% - 400% in 1% increments
N in 1	Mono only	Compress 2 or 4 pages on to a single sheet of A4

Colour Scanner

Resolution	Optical	Max. 600 x 1200dpi
	Interpolated	Max. 2400 x 2400dpi (with XP special tool)
Scan speed		Scan speed is from 4 seconds Mono and from 9 seconds Colour (A4 size, 100 x 100dpi)
Grey Scale		256 shades of grey
Colour Depth		This model has a 36bit internal processing colour scanner
'Scan' key		Allows the user to scan to e-mail, OCR, Image and File

Interface(s)

USB		USB 2.0 Full Speed connection as standard
External TAD Interface		Interface for connecting external telephone answering devices

Supplies - Individual Ink Cartridges

Supplied with standard yield cartridges. Pages in normal mode @ 5% coverage	Black	LC900BK - 500 pages
	Cyan	LC900C - 400 pages
	Magenta	LC900M - 400 pages
	Yellow	LC900Y - 400 pages
	Black High Yield	LC900HYBK - 900 pages

Weights and Dimensions

Dimensions / Weight	With Carton	455(w) x 295(d) x460(h) mm / 7.9kg
	Without Carton	388(w) x 525(d) x 279(h) mm / 5.5kg (maximum size)

		MINIMUM SYSTEM REQUIREMENTS				AVAILABLE HARD DISK SPACE	
Computing System	OPERATING SYSTEM VERSION	PC INTERFACE	PROCESSOR SPEED	MINIMUM RAM	RECOMMENDED RAM	For Drivers	For Applications
Windows®	98 (SE)	USB	Pentium® II or equivalent	32 MB	64 MB	90 MB	130 MB
	Me	USB	Pentium® II or equivalent	32 MB	64 MB	90 MB	130 MB
	2000 Professional	USB	Pentium® II or equivalent	64 MB	128 MB	90 MB	130 MB
	XP	USB	Pentium® II or equivalent	128 MB	256 MB	150 MB	220 MB
Macintosh®	OS 8.6	USB	All base models meet minimum requirements		64 MB	80 MB	200 MB
	OS 9.x	USB	All base models meet minimum requirements		64 MB	80 MB	200 MB
	OSX 10.2.4 or greater	USB	All base models meet minimum requirements	128 MB	160 MB	80 MB	200 MB

MFC-3240C	Scanner Resolution Upto DPI	TWAIN/ WIA Driver	Scan to Image	Scan to E-mail	Scan to OCR	Scan to File	Brother PC-FAX Send	Printer Driver	Brother Control Centre 2.0	Remote Setup	Status Monitor	NewSoft® Presto!® PageManager®	ScanSoft® PaperPort® 9.0SE
Microsoft Windows®													
98(SE)/Me	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
2000 Professional	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
XP	1200x1200**	WIA	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
Macintosh®													
OS 8.6							✓	✓				✓	
OS 9.x	2,400x2,400	TWAIN					✓	✓				✓	
OSX 10.2.4 or greater	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓	✓	✓		✓	

**Brother Scanner Utility enables to enhance up to 2,400 x 2,400dpi

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brother At your side.®

MFC-3240C

Brother | MFC-3240C

The Brother MFC-3240C

Takes on the workload of the modern home office with colour print, fax, copy and scan functions.

Stylish and compact
Designed to maximise space

Illuminated function keys
Switch quickly and easily between the features

Borderless colour printing
Professional quality results every time

MFC-**3240C**
- Colour Print
- Colour Fax
- Colour Copy
- Colour Scan

The all-in-one machine that provides a space saving solution to business communication requirements and offers exceptional value for money.

Packed with functions and features yet so easy to use
Everything about the MFC-3240C is designed to make your working day go smoothly. The control panel has illuminated function keys, as well as easy to use navigation keys that guide you logically through all the functions.

Professional quality printing
The MFC-3240C provides outstanding quality and speed in both mono and colour. It is also compatible with both Windows® and Mac®, so whatever system you operate professional results are guaranteed.

- *Up to 1200 x 6000dpi true print resolution*
- *Up to 20ppm mono, 15ppm colour*
- *Windows® and Mac® compatible*
- *Powersave key*

Multi-page colour faxing
The MFC-3240C allows you to send and receive colour faxes with compatible machines. This is a fax built for speed with a fast throughput and Automatic Document Feeder that reduces the time spent at the machine. The MFC-3240C comes with an impressive paper capacity and a sizeable memory which means you won't lose any important information. Dual access allows a fax to be saved to memory for transmission even when receiving a fax or printing a document.

- *Up to 100 sheet paper capacity*
- *33.6Kbps modem*
- *10 one-touch dials*
- *40 speed dials*
- *Up to 20 page ADF*
- *Up to 170 page memory*

Convenient, versatile colour copying
This MFC enables you to produce up to 99 high quality copies without even having to turn on your PC. Documents can be manipulated using 2 in 1 and 4 in 1 mono copying, and you can reduce and enlarge in 1% increments to get exactly the image you want. The convenient 'Stack' feature saves time collating your documents.

- *Up to 600 x 1,200dpi resolution*
- *Crisp definition*

Scanning with all-inclusive software
This all-in-one comes complete with the latest scanning software so you can easily scan-to-e-mail, OCR, image and file.

- *Up to 2,400dpi interpolated resolution*
- *Up to 600 x 1,200dpi optical resolution*
- *One-touch scan to PC*

Software
Brother supplies a number of software applications to enhance the key functions of you machine:

- Scansoft® Paperport® 9.0SE. Turns piles of paper and photos into organised digital files that you can quickly find, use and share.
- Omnipage OCR software*. Easily turns printed pages into editable electronic documents.
- Brother PC-Fax software*. Send black and white faxes directly from your PC
- Remote set up facility*. Configure the settings of your machine from your PC.
- Presto!® PageManager® for Macintosh® including OCR*. Document management software for Macintosh users including OCR

**Features may differ depending on your PC operating system. Please see driver table for details.*

Individual ink cartridges
All Brother colour multi-function products come complete with individual colour ink cartridges. Unlike some colour multi-function products, when a single colour runs out you only replace that colour.

Capillary ink system
Brother's capillary tube delivery system provides ink from the MFC-3240C's four separate cartridges direct to the print head. The result is smoother, quieter operation and ink cartridges that are quicker and easier to replace.

MFC-3240C | **multifunction** machine

At your side.
brother®